FORM 9-1642
(1-68)

WELL SCHEDULE
U.S. DEPT. OF THE INTERIOR
GEODETICAL SURVEY
WATER RESOURCES DIVISION

MASTER CARD
Record by: J.M
Source of data: Bowc
Date: 8-72
Map:

State: Texas
County: Lamar
Local number: A105
Well number: 2005

Ownership: County, Fed Govt., City, Corp or Co, Private, State Agency, Water Dist
Use of Water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Ind, Irr, Med, Rec, Stock, Instn, Unused, Repurpose, Recharge, Desal-P S, Desal-other

DATA AVAILABLE:
Well date
Freq. W/L meas.
Field aquifer char.

Hyd. lab. data:
Qual. water data:
Freq. sampling:
Pumpage inventory:
Aperture cards:
Log data:

WELL-DESCRIPTION CARD
SAME AS ON MASTER CARD: Depth well: 4.18 ft
Depth casing (ft): 4.18 ft
Type: RC
Diam. in: 2

Finish: concrete, (perfor.), (screen), gallery, etc.
Method: air bored, cable, dug, jetted, air reverse trenching, driven, drill, rot., percussion, rotary, wash, other
Date: 9-72

Driller: E.B. Shoind
Lift: (A) (B) (C) (J) (L) (M) (P) (R) (S) (T) (B) (B) (B) (B)
Power: (A) (B) (C) (D) (E) (F) (G) (H) (I)

Descrip. MP: above 7 ft below LSD, Alt. MP
Water Level: ft above MP, ft below LSD: 28.12

Date measure: 1-7-2
Yield: gpm
Pumping period:

QUALITY OF WATER DATA:
Iron: ppm
Sulfate: ppm
Chloride: ppm
Hard.: ppm
Sp. Conduct: K x 10^5
Temp.: °C

Taste, color, etc.
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: 03

Drainage Basin: 19

Subbasin: 20 21

Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp,
well site: offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: system series aquifer, formation, group

Lithology: Length of well open to: ft

Origin: Depth to top of:

Aquifer Thickness: 20 ft

MINOR AQUIFER: system series aquifer, formation, group

Lithology: Length of well open to: ft

Origin: Depth to top of:

Interval Screened:

Depth to consolidated rock:

Depth to basement:

Surficial material:

Coefficient of Trans.: gpd/ft²

Coefficient of Storage:

Form: gpd/ft², Spec cap: gpm/ft²; Number of geologic cards: